PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032O

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.	CN1-004US
		Ogawa
	BRIDGE APPARA	ATUS AND METHODS OF OPERATIONS
Title		G
		F2-12- 5 7 9

Express Mail Label No. 3 7 7 7 7 7 5 5 (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents/P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification Computer Readable Form (CRF) (preferred arrangement set forth be - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 рарег or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description ✓ Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attomey (when there is an assignee) English Translation Document (if applicable) 4. 🗸 Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. [ Total Pages 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Prior application information: Group Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 29150 Correspondence address below Customer Number or Bar Code Label Name Address State Zip Code City Country Fax Telephone 43,961 Mark D. Trenner Registration No. (Attorney/Agent) Name (Print/Type) Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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SUBTOTAL (3)

Date

(Complete (if applicable))

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PTO/SB/17 (10-03)

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FEE TRANSMITTA				ıl	Complete if Known						
FEE IRANSIMILIA				Application Number		er					
for EV 2004					Filing Date						
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.					First Named Inventor			ntor	Ogawa		
Enective 10/01/2003. Patent lees are subject to annual revision.				-	Examiner Name						
✓ Applicant claims small entity status. See 37 CFR 1.27					Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 443.00				Attorney Docket No.			10.	CN1-004US			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Credit card Money Other None  Check Credit card Money Other None  Deposit Account:  3. ADDITIONAL FEES  Large Entity Small Entity											
Deposit	Account:	10.0760		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Account Number		12-0769		1051	130	2051	65	Surch	narge - late filing fee or oath		
Deposit Account	Lee & Hayes, PLLC			1052	50	2052	25		narge - late provisional filing fee or r sheet		
Name The Director is authorized to: (check all that apply)			1053	130	1053			English specification	$\vdash$		
Charge fee(s) indicated below			1812	2,520	1812	_,		ling a request for ex parte reexamination	<b></b>		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*		esting publication of SIR prior to niner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*		uesting publication of SIR after niner action			
FEE CALCULATION			1251	110	2251	55	Exte	nsion for reply within first month			
1. BASIC FILING FEE			1252	420	2252	210	Exte	nsion for reply within second month	$\vdash$		
Large Entity S		•		1253	950	2253	475	Exte	nsion for reply within third month	igwdown	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Exte	nsion for reply within fourth month		
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Exte	nsion for reply within fifth month	<u> </u>	
	2002 170	Design filing fee	385	1401	330	2401	165	Notic	ce of Appeal	$\square$	
1	2003 265	Plant filing fee	<del>                                     </del>	1402	330	2402	165	Filing	g a brief in support of an appeal		
1004 770	2004 385	Reissue filing fe		1403	290	2403	145	Requ	uest for oral hearing	$\square$	
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petiti	ion to institute a public use proceeding		
<b> </b>		SUBTOTAL (1)	(\$) 385.00	1452	110	2452	55	Petiti	ion to revive - unavoidable	<b></b>	

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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Ext <u>ra Claims below</u> Fee Pald	1502	480	2502	240	Design issue fee		
Total Claims 22 -20** = 2 X 9 = 18	1503	640	2503	320	Plant issue fee		
Independent Claims 3 - 3** = 0 x 43 = 0	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 18.00	Other fee (specify)						
SUBTOTAL (2) [(\$) 18.00	*Poduced by Basic Filing Foo Baid						

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

\*Reduced by Basic Filing Fee Paid

43,961

\*\*or number previously paid, if greater; For Reissues, see above

Mark D. Trenner

SUBMITTED BY

Name (Print/Type)

Signature